

77473

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MAY 25 2011

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

Ident. No. 91-7546

APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

IDWR/NORTHERN

1. Name of applicant(s) Thomas & Joan Cass and/or Richard B and/or Mae J. Coulter Phone 208-882-5840
 Name connector (check one): ☐ and ☐ or ☒ and/or

Mailing address: 940 Canterwood Dr. City MoscowState ID Zip 83843 Email: casstj2@yahoo.com

2. Source of water supply St. Joe River which is a tributary of CDA Lake

3. Location of point(s) of diversion:

Twp	Rge	Sec	Govt Lot	1/4	1/4	1/4	County	Source	Local name or tag #
46N	1W	16	11		SE	NE	Benewah	St. Joe River	Cedar Grove 19&20

4. Water will be used for the following purposes:

Amount .04 for Domestic purposes from 1/1 to 12/31 (both dates inclusive)
 (cfs or acre-feet per year)

Amount .03 for Irrigation purposes from 5/1 to 10/1 (both dates inclusive)
 (cfs or acre-feet per year)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
 (cfs or acre-feet per year)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
 (cfs or acre-feet per year)

5. Total quantity to be appropriated is (a) .04 cubic feet per second (cfs) and/or (b) _____ acre-feet per year (af).

6. Proposed diverting works:

a. Describe type and size of devices used to divert water from the source. 1 hp electric pump

b. Height of storage dam _____ feet; active reservoir capacity _____ acre-feet; total reservoir capacity _____ acre-feet. If the reservoir will be filled more than once each year, describe the refill plan in item 11.

For dams 10 feet or more in height OR reservoirs with a total storage capacity of 50 acre-feet or more, submit a separate Application for Construction or Enlargement of a New or Existing Dam. Application required? ☐ Yes ☐ No

c. Proposed well diameter is _____ inches; proposed depth of well is _____ feet.

d. Is ground water with a temperature of greater than 85°F being sought? ☐ Yes ☒ No

e. If well is already drilled, when? _____; drilling firm _____;

Well was drilled for (well owner) _____; Drilling Permit No. _____.

7. Description of proposed uses (if irrigation only, go to item 8):

a. Hydropower; show total feet of head and proposed capacity in kW. _____

b. Stockwatering; list number and kind of livestock. _____

c. Municipal; show name of municipality or the applicant's qualifications as a municipal provider. _____

d. Domestic; show number of households one seasonal

e. Other; describe fully. _____

8. Description of place of use:

- a. If water is for irrigation, indicate acreage in each subd
b. If water is used for other purposes, place a symbol of use below. See instructions for standard symbols.

Post-It® Fax Note 7671

Date 8/30/11 # of pages 1

From JOAN CASS

To KEITH FRANKLIN

Co/Dep AS REQUESTED

Phone # 208-882-5578 x 241

Fax # 208-762-2819

TWP	RGE	SEC	NE				NW				TOTALS
			NE	NW	SW	SE	NE	NW	SW	SE	
46N	1W	16				Lt11					1.6
						1.6					

Total number of acres to be irrigated: 1.6

9. Describe any other water rights used for the same purposes as described above. Include water delivered by a municipality, canal company, or irrigation district. If this application is for domestic purposes, do you intend to use this water, water from another source, or both, to irrigate your lawn, garden, and/or landscaping? Water for Fire Protection & Irrigation

10. a. Who owns the property at the point of diversion? Thomas & Joan Cass
b. Who owns the land to be irrigated or place of use? Thomas & Joan Cass and Bryce & Mae Coulter
c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing: Joint ownership of Lot 19
11. Describe your proposal in narrative form, and provide additional explanation for any of the items above. Attach additional pages if necessary. Water for 2 recreational lots with primarily seasonal summer use.

12. Time required for completion of works and application of water to proposed beneficial use is 1 years (minimum 1 year).
13. **MAP OF PROPOSED PROJECT REQUIRED** - Attach an 8½" x 11" map clearly identifying the proposed point of diversion, place of use, section #, township & range. A photocopy of a USGS 7.5 minute topographic quadrangle map is preferred.

The information contained in this application is true to the best of my knowledge. I understand that any willful misrepresentations made in this application may result in rejection of the application or cancellation of an approval.

Richard B Coulter, Jr.
Signature of Applicant

THOMAS M. CASS
Print Name (and title, if applicable)

Joan M Cass Mae J Coulter
Signature of Applicant

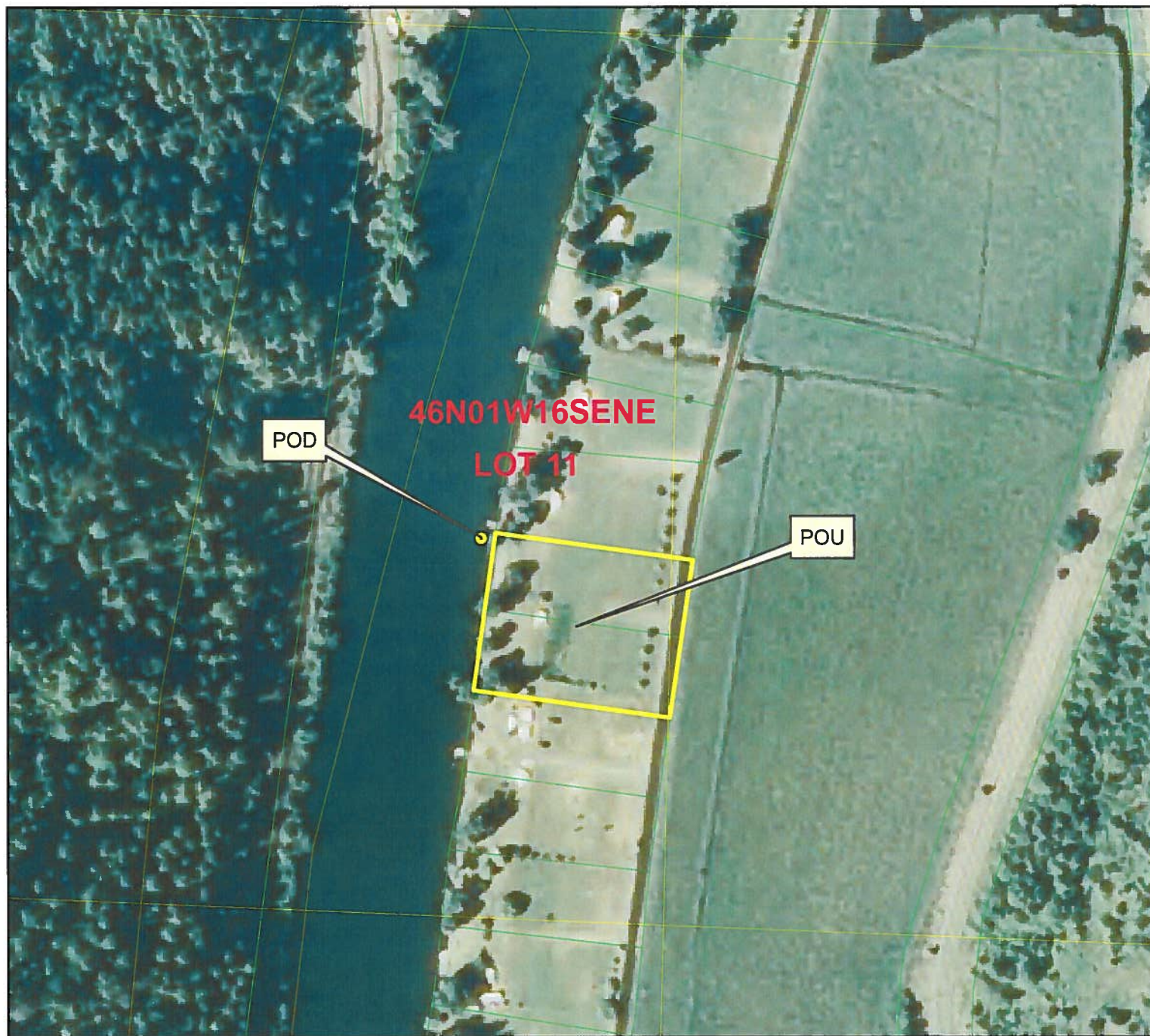
JOAN M CASS
Print Name (and title, if applicable)

Mae J. Coulter

For Department Use:

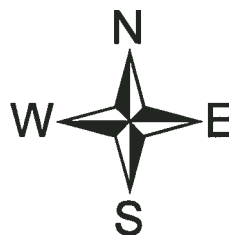
Received by _____ Date _____ Time _____ Preliminary check by _____
Fee \$ _____ Received by _____ Receipt No. ND37288 Date 5-25-11

91-7566



Legend

-  workingpod
-  workingpou
-  QQ
-  Taxlots



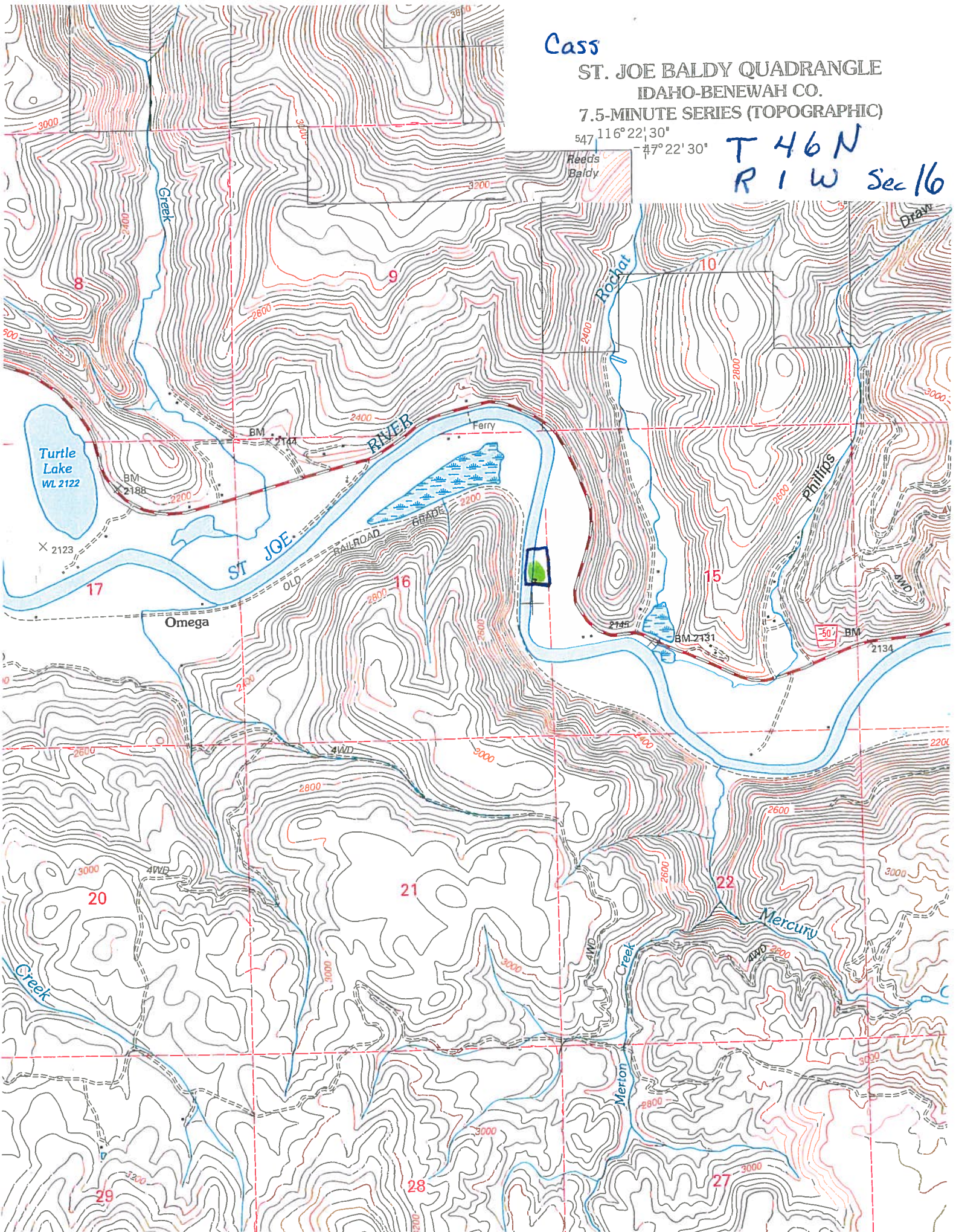
Cass

ST. JOE BALDY QUADRANGLE
IDAHO-BENEAH CO.

7.5-MINUTE SERIES (TOPOGRAPHIC)

547 116° 22' 30"
-47° 22' 30"

T 46 N
R 1 W Sec 16



Cedar Grove

A Subdivision of Portions of
Gov't. Lot 2 & SW 1/4 NW 1/4, Section 15
and

Gov't. Lots 11 & 12, Section 16

Twp. 46 N., Rg. 1 W., B.M.

Benewah County, Idaho

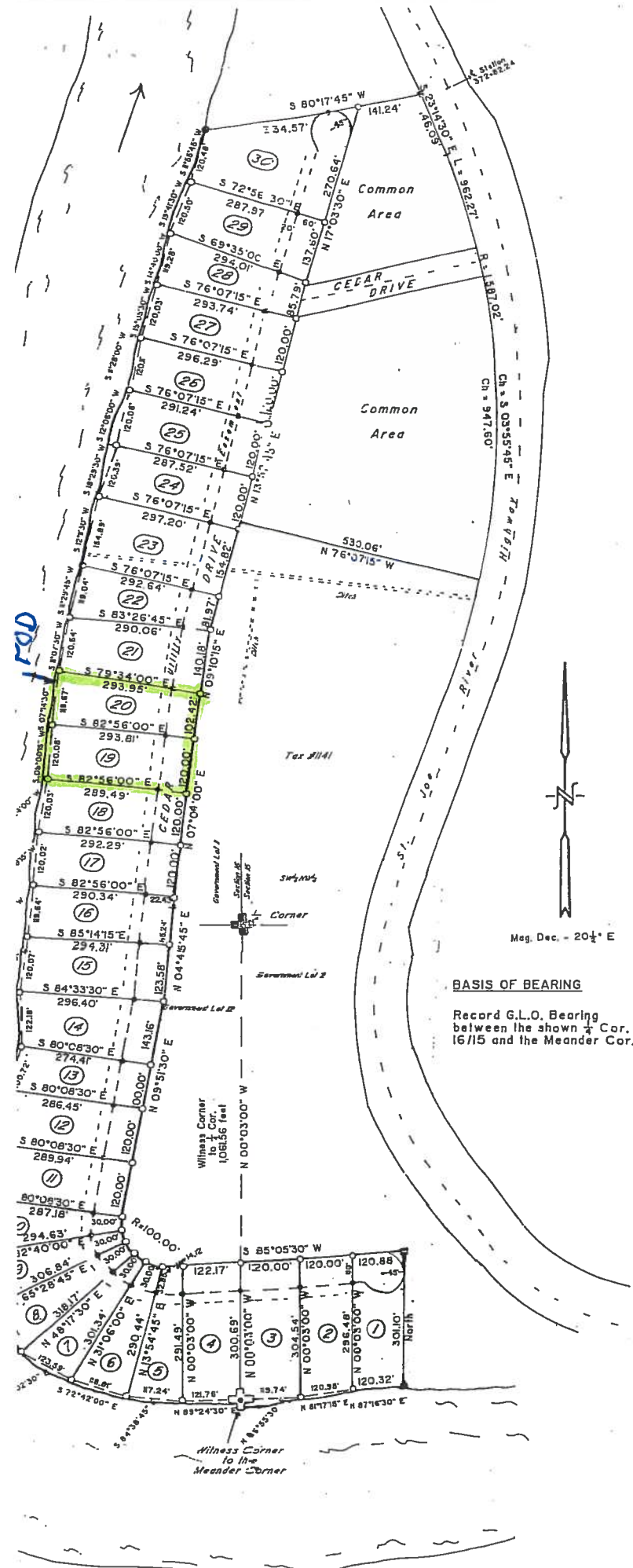
Scale: 1" = 200'

Date: April, 1992

DESCRIPTION

A parcel in the W 1/2 NW 1/4 and Government Lot 2 of Section 15 and in Government Lots 1, 11, and 12 of Section 16, all in Township 46 North Range 1 West, B.M.. The boundary of this parcel is described as:

Beginning at the Intersection point of the line common to said Section 15 and 16 with the right bank of the St. Joe River. Running thence westerly and northerly, along said river bank, a distance of 3,257.28 feet; thence leaving said river bank, N 80°17'45" E a distance of 47.7 feet to a point on the westerly right-of-way boundary of the St. Joe River Highway. Said point being opposite and 50 feet offset westerly from Engineer's Centerline Station 372+82.2; thence southerly along said right-of-way boundary on a spiral curve segment, the chord of which bears S 23°14'30" E - 146.09 feet; thence southerly on a 158' foot radius curve right, concave to the west, through a central angle of 34°44'26", an arc distance of 962.27 feet; the chord of this curve segment bears S 03°55'45" E - 947.60 feet; thence leaving said highway right-of-way boundary, N 76°07'15" W a distance of 530.06 feet; thence S 13°52'45" W a distance of 248.01 feet; thence S 09°10'15" W a distance of 140.18 feet; thence S 07°04'00" W a distance of 485.05 ft; thence S 04°45'45" W a distance of 208.82 feet; then S 09°51'30" W a distance of 483.16 feet; thence southerly and easterly along a 100 foot radius curve left, concave to the northeast, through a central angle of 104°45'54", an arc distance of 182.85 feet. The chord of this curve bears S 42°31'30" E - 158.42 feet; thence N 85°05'30" E a distance of 136.29 feet to a point on the line between Sections 15 and 16. From this point the 1/4 Corner common to said sections bears N 00°03'00" W - 760.87 feet. Continuing thence N 85°05'30" E a distance of 360.88 feet; thence South a distance of 301.10 feet to another point on the right bank of the St. Joe River; thence westerly, along said river bank, a distance of 360.88 feet to the point of beginning. Enclosing an area of 32.95 acres.



BASIS OF BEARING

Record G.L.O. Bearing
between the shown 1/4 Cor.
16/15 and the Meander Cor.

LOT NUMBER

AREA

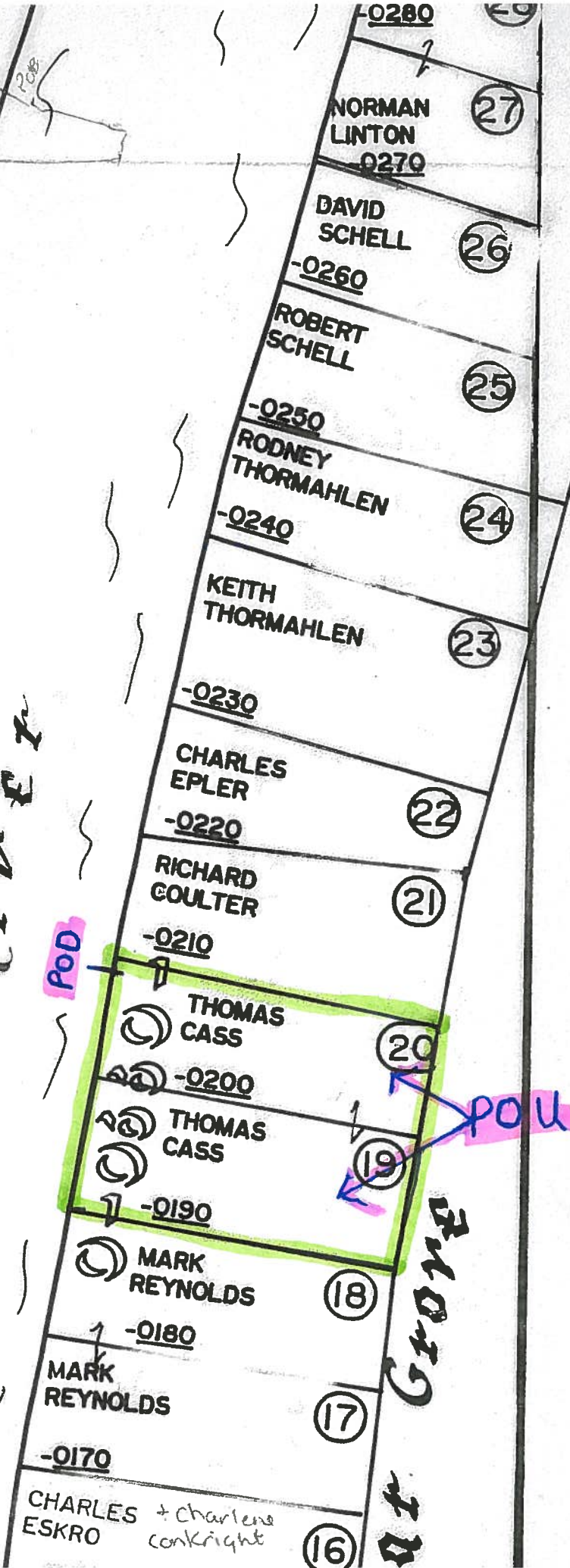
RIVER FRONTAGE

1	0.83 Acres	120± Feet
2	0.82 Acres	120± Feet
3	0.83 Acres	120± Feet
4	0.83 Acres	120± Feet
5	0.54 Acres	120± Feet
6	0.50 Acres	120± Feet
7	0.53 Acres	120± Feet
8	0.54 Acres	120± Feet
9	0.51 Acres	120± Feet
10	0.48 Acres	120± Feet
11	0.79 Acres	120± Feet
12	0.79 Acres	120± Feet
13	0.64 Acres	100± Feet
14	0.86 Acres	125± Feet
15	0.83 Acres	120± Feet
16	0.76 Acres	120± Feet
17	0.80 Acres	120± Feet
18	0.80 Acres	120± Feet
19	0.80 Acres	120± Feet
20	0.75 Acres	120± Feet
21	0.87 Acres	120± Feet
22	0.67 Acres	120± Feet
23	1.05 Acres	160± Feet
24	0.81 Acres	120± Feet
25	0.80 Acres	120± Feet
26	0.81 Acres	120± Feet
27	0.81 Acres	120± Feet
28	0.70 Acres	120± Feet
29	0.86 Acres	120± Feet
30	1.32 Acres	120± Feet

T 46 N
R 1 W
Sec 16
Govt Lot 11

River

POD



NORMAN LINTON
-0280
-0270

(27)

DAVID SCHELL
-0260

(26)

ROBERT SCHELL
-0250

(25)

RODNEY THORMAHLEN
-0240

(24)

KEITH THORMAHLEN
-0230

(23)

CHARLES EPLER
-0220

(22)

RICHARD COULTER
-0210

(21)

THOMAS CASS
-0200

(20)

THOMAS CASS
-0190

(19)

MARK REYNOLDS
-0180

(18)

MARK REYNOLDS
-0170

(17)

CHARLES ESKRO + Charlene conKright

(16)

at Grove

POU